# South Carolina Workforce THE HOLDS

January 2010 Issue . . . November 2009 Data

EMPLOYMENT SECURITY COMMISSION LABOR MARKET INFORMATION

# Growth Expected for Forestry Industry

The forestry industry is poised for a large expansion as economic conditions improve throughout the state, industry experts said during a conference last week. [held in late 2009].

The daylong conference, held at the S.C. Forestry Commission's Harbison State Forest in Columbia, was aimed at growing forestry's economic impact in South Carolina, from \$17 billion to \$20 billion per year by 2015 and beyond the more than 80,000 jobs the industry currently provides.

Growing the forestry industry in South Carolina by 10% would create approximately 8,000 jobs and \$1.7 billion more in annual impact to the overall economy. The average wages

in the forestry sector now stand at \$46,000 per year, compared with the state average of \$34,000 a year.

"There is no more well-defined cluster that has a bigger impact on the state's economy" than forestry, said Doug Woodward, Director of the Division of Research, and Professor of Economics at the University of South Carolina's Moore School of Business.

Through a Strengths, Weaknesses, Opportunities and Threats analysis, the conference attendees created a list of factors that most need attention to recover from the recession and grow the industry beyond its current size. Findings include:



- 1. Economic Impact: The economic impact of forestry already positions it as a driving force in the state's economy. The industry should leverage this advantage by keeping current businesses healthy to recruit more forestry investment to South Carolina.
- 2. Wood Supply: South Carolina has an abundant wood supply. More timber is growing now than has ever been recorded. The group cited this oncoming "wall of wood" and a positive growth-to-harvest ratio as beneficial to sustainment and

	Wildfire Facts3	Average Hours and Earnings 9
	National News 4	Nonfarm Wage and Salary Employment by Major Metro Areas 10
in this	S.C. Unemployment	
Ш	Rates by County 5	Palmetto Progress10
	U.S. Unemployment	Estimated Number of
	Rates by State 5	
10	Rates by State	Manufacturing Production Workers13
SSU	Labor Force and Unemployment by County and Metro Area 6	Seasonally Adjusted Nonfarm Wage and Salary Employment
	Harrist and A British	
	Unemployment Rates by Workforce Investment Areas	Glossary & Technical Notes
	Nonfarm Wage and Salary Employment8	SC Employment Security Commission Workforce Centers15

Continued from page 1



expansion of forestry-based businesses and employment. Valueadded solid wood products are growth areas in particular.

- **3. Marketing and Branding:** Forestry industry and the Forestry Commission must begin to aggressively market and brand S.C. timber-related businesses. Marketing is critical to achievement of greater public understanding of and appreciation for forestry's role in the economy, maintaining current forestry businesses and attracting new business investment.
- 4. Research and Development: Forestry research and development capacity has been greatly reduced and is entirely inadequate to enhance current products and create new ones. Forest management research is also at all-time lows and must increase to capture the timber production opportunities that exist.

Opportunities for public-private partnerships abound for finding ways to more efficiently use the forest resource for the good of the state.

- **5. Infrastructure:** The state's highways, railroads and ports are well-located and support industry investment geographically and logistically, but they need upgrades in many locations. The port needs to expand its capacity for break bulk cargo. Statewide, rural roads and bridges generally are in need of upgrade for all types of commercial transportation
- 6. Resource Protection: Recent major cuts to the Forestry Commission's state funding has greatly reduced its capacity for emergency response to wildfires and its ability to protect lives, property and the forest resource. Budgetary emphasis will have to be placed on the Forestry Commission's role as a protector of the public and the forest resource to attract capital investment and job growth.

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# Why Do Good Forest Managers Burn the Woods?

For many years we have been taught that fire in the forest is bad. What we should have been taught is that uncontrolled fire in the forest is bad. Uncontrolled or wildfire can cause damage in the forest. But fire in the hands of a skilled professional can be a very effective natural resource management tool. Fire used in this manner is known as prescribed fire.

The benefits of prescribed fire are many:

Wildfire Hazard Reduction: By removing some of the fuel (like leaves, pine needles, and twigs) under controlled conditions, the chances of a damaging wildfire is greatly reduced. If there is little fuel, there can be only a little fire.

Wildlife Management: Many wildlife species benefit from prescribed fire. Fire can remove thick undergrowth, making travel and feeding much easier for some species such as turkey and deer. Fire also promotes growth of valuable wildlife food plants such as legumes and hardwood sprouts.

Aesthetic Enhancement: The open, park-like stand of pine that many people find attractive can best be maintained with the use of prescribed fire

Forest Management: Prescribed fire can be used to remove unwanted vegetation and logging debris before new pines are planted. It is also a valuable tool to get rid of unwanted brush in a growing pine stand. Prescribed fire effectively controls a disease called brownspot, common in longleaf pine forests.

Perpetuate Fire Dependent Species: Many plant and animal species are dependent on periodic fire to create an ecosystem suitable for their growth and reproduction. Among these are pitcher plants, several species of wild orchids, and red woodpeckers.

Source: www.state.sc.us/forest/

# Wildfire Facts



- 1. The S.C. Forestry Commission was established in 1927. From the beginning, an important part of the agency's mission has been forest fire protection.
- 2. In 1929, West Virginia Pulp and Paper Company (now Westvaco) established a fire lookout tower near Summerville. It was the state's first tower dedicated to protecting private woodlands.
- The first Forestry Commission lookout tower was built in 1930 near Camden by the Civilian Conservation Corps. The tower network eventually included more than 130 towers.
- The Forestry Commission lookout tower system was decommissioned in 1994. Fire detection is now handled through public reporting and aerial surveillance.
- 5. In 1945, South Carolina became the first southern state to offer statewide forest fire protection.
- 6. The Forestry Commission's first use of two-way radios for firefighter communication was in 1947.
- 7. In South Carolina, 98% of all wildfires are caused by people.
- 8. Woods arson is our leading wildfire cause. More than 80% of all arson crimes in South Carolina are woods arson.
- 9. The second most important wildfire cause is careless debris burning.
- 10. South Carolina's wildfire season is usually from late winter to early spring.
- 11. March is historically our worst month for wildfires. The highest number of wildfires ever recorded in one month was 3,724 in March of 1985.

- 12. The largest wildfire on record in South Carolina was a 30,000 acre blaze in Horry County in April, 1976.
- 13. The state record for the most wildfires in a 12 month period was 14,405 fires recorded between July 1, 1980, and June 30, 1981.
- 14. The most acreage burned in a 12 month period is 240,504 acres, between July 1, 1949, and June 30, 1950.
- 15. South Carolina's worst rural-urban interface fire occurred on March 12, 1985, near Camden. Eight homes were destroyed in a wildfire that burned 2,368 acres.
- 16. Only 3 firefighters have been fatally burned by wildfires in South Carolina. One was a civilian and two were employees of the forest industry. No Forestry Commission firefighters have been killed by wildfires.
- 17. Forestry Commission firefighters respond to approximately 5,000-6,000 fires per year.
- 18. About 30,000 acres is burned each year by wildfire in South Carolina.
- 19. Probably the worst week for wildland firefighters in South Carolina was March 30- April 5, 1966. During this period, 10 fires burned in excess of 1,500 acres each, the largest burning over 7,000 acres. For several days, more than 200 new fires occurred each day.
- 20. The most intensive forest fire prevention effort ever mounted in the United States was the Forestry Commission's Gimme 12 campaign following Hurricane Hugo in 1989.

Source: www.state.sc.us/forest/







Unemployment Edges Down . . .

nemployment Drops...Both, the number of unemployed people, at 15.4 million, and the unemployment rate, at 10.0%, edged down in November. At the beginning of the recession in December 2007, the number of unemployed was 7.5 million, and the unemployment rate was 4.9%. The jobless rates for adult men (10.5%), adult women (7.9%), teenagers (26.7%), whites (9.3%), blacks (15.6%), and Hispanics (12.7%) showed only slight changes in November.

Regional and State Rates...In November, the West reported the highest regional unemployment rate, 10.6%, followed by the Midwest, 9.8%. The Northeast and South recorded the lowest rates, 8.7% and 9.3%, respectively.

Michigan again recorded the highest unemployment rate among the states, 14.7%, in November. Rhode Island had the next highest rate at 12.7%. California, Nevada, and **South Carolina had 12.3%**, each. North Dakota continued to register the lowest jobless rate, 4.1% in November, followed by Nebraska, 4.5%, and South Dakota, 5.0%. The rate in South Carolina set a new series high, as did the rate in Florida (11.5%).

Employment Holds Steady...The nonfarm payroll employment was essentially unchanged (-11,000) in November. In the prior 90 days, payroll job losses had averaged 135,000 a month. In November, employment fell in Construction, Manufacturing, and Information, while Temporary Help Services and Health Care added jobs.

Construction declined by 27,000 over the month. Job losses had averaged 117,000 per month during the 6 months ending in April, and 63,000 per month from May through October. In November, Construction job losses were concentrated among Nonresidential Specialty Trade Contractors (-29,000). Manufacturing fell by 41,000 in November. The average monthly decline for the past 5 months (-46,000) was much lower than the average monthly job loss for the first half of this year (-171,000). About 2.1 million manufacturing jobs have been lost since December 2007; the majority of this decline has occurred in Durable Goods manufacturing (-1.6 million). The Information industry fell by 17,000 in November. About half of the job loss occurred in its Telecommunications component (-9,000). There was little change in Wholesale and Retail Trade employment in November. Within Retail Trade, Department Stores added 8,000 jobs over the month. The number of jobs in Transportation and Warehousing, Financial Activities, and Leisure and Hospitality showed little change. Professional and Business Services rose by 86,000 in November. Temporary Help Services accounted for the majority of the increase, adding 52,000 jobs. Since July, Temporary Help Services has risen by 117,000. Health Care continued to rise in November (21,000), with notable gains in Home Health Care Services (7,000) and Hospitals (7.000). The Health Care industry has added 613,000 jobs since the recession began in December 2007.

Average Hourly and Weekly Earnings...In November, average hourly earnings of production and nonsupervisory workers on private nonfarm payrolls edged up by 1 cent, or 0.1%, to \$18.74. Over the past 12 months, average hourly earnings have risen by 2.2%, while average weekly earnings have risen by 1.6%. The average workweek for production and non-supervisory workers on private nonfarm payrolls rose by 0.2 hour to 33.2 hours in November. The

manufacturing workweek increased by 0.3 hour to 40.4 hours. Since May, the manufacturing workweek has increased by 1.0 hour.

Producer Price Index (PPI) Increases...The Producer Price Index for Finished Goods, which measures the cost of a basket of goods and services from the perspective of the seller, rose 1.8% in November, seasonally adjusted. This increase followed a 0.3% advance in October and a 0.6% decrease in September. In November, at the earlier stages of processing, prices received by manufacturers of intermediate goods climbed 1.4%, and the crude goods index rose 5.7%. On an unadjusted basis, prices for finished goods moved up 2.4% for the 12 months ended November 2009, their first 12-month increase since November 2008. Movements in the PPI tend to forecast movements in the CPI.

Consumer **Prices** Up...The Consumer Price Index (CPI), which measures the average change in prices over time of goods and services from the purchaser's perspective, rose 0.4% in November, on a seasonally adjusted basis. Over the last 12 months, the index increased 1.8% before seasonal adjustment, the first positive 12-month change since February 2009. The seasonally adjusted increase in the all items index was due to a 4.1% increase in the energy index. The index for gasoline rose sharply and the indexes for electricity, fuel oil, and natural gas also increased, creating the fourth consecutive rise in the energy index and the largest increase since August. In contrast, the index for all items less food and energy was unchanged in November, after ten consecutive monthly increases. Declines in shelter indices offset increases in the indices for new and used motor vehicles, medical care, airline fares, and tobacco.

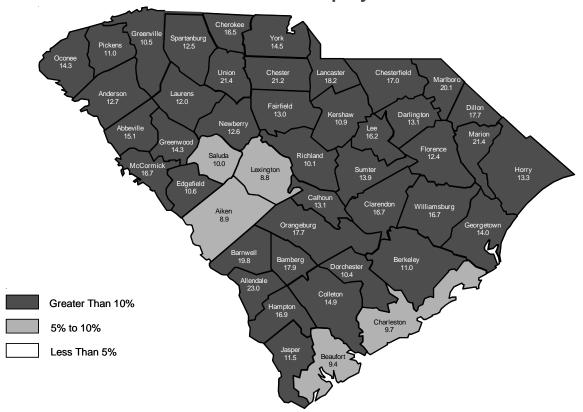
edited by J. Moon

#### Sources:

- U.S. Department of Labor
- Bureau of Labor Statistics

### **South Carolina Unemployment Rates by County**

**November 2009 State Unemployment Rate = 12.3%** 



## **United States Unemployment Rates by State**



visit our website at www.sces.org/lmi

### Labor Force and Unemployment by County and Metropolitan Area (MA) November 2009

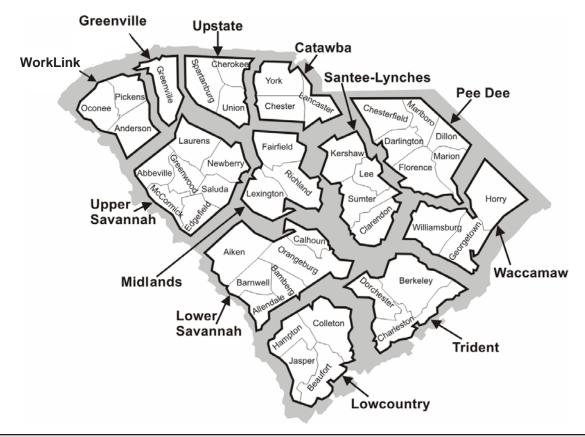
		Labor Force			nemploym	ent	Ur	Unemployment Rate (%)		
County/MA	Nov. 2009	Oct. 2009	Nov. 2008	Nov. 2009	Oct. 2009	Nov. 2008	Nov 2009		Nov. 2008	
Alabarilla	44 200	44 400	44.074	4.740	4 707	4.000	45.4	45.4	0.0	
Abbeville Aiken	11,380 73,945	11,493 75,214	11,371 75,425	1,718 6,588	1,737 7,439	1,060 5,245	15.1 8.9	15.1 9.9	9.3 7.0	
Allendale				754	7,439	5,245 651	23.0	22.1	19.2	
	3,275	3,286	3,393							
Anderson MA	86,376	87,067	84,651	10,929	11,136	6,820	12.7	12.8	8.1	
Bamberg	6,119	6,182	6,330	1,094	1,093	899	17.9	17.7	14.2	
Barnwell	9,114	9,145	9,120	1,807	1,758	1,280	19.8	19.2	14.0	
Beaufort	62,211	62,427	64,371	5,868	5,581	4,027	9.4	8.9	6.3	
Berkeley	80,405	80,237	79,616	8,836	8,685	5,856	11.0	10.8	7.4	
Calhoun	7,228	7,269	7,096	944	946	650	13.1	13.0	9.2	
Charleston	177,866	177,252	176,756	17,181	16,606	11,153	9.7	9.4	6.3	
Cherokee	25,372	25,626	25,732	4,185	4,257	2,989	16.5	16.6	11.6	
Chester	15,545	15,714	15,268	3,303	3,361	2,122	21.2	21.4	13.9	
Chesterfield	18,697	18,971	18,854	3,174	3,281	2,122	17.0	17.3	11.6	
Clarendon	12,350	12,419	12,532	2,064	2,004	1,481	16.7	16.1	11.8	
Colleton	16,593	16,623	16,863	2,468	2,357	1,725	14.9	14.2	10.2	
Colleton	16,593	10,023	10,003	2,400	2,357	1,725	14.9	14.2	10.2	
Darlington	32,182	32,240	32,060	4,225	4,126	3,372	13.1	12.8	10.5	
Dillon	12,896	13,035	13,024	2,289	2,289	1,597	17.7	17.6	12.3	
Dorchester	64,168	64,099	63,709	6,642	6,586	4,422	10.4	10.3	6.9	
Edgefield	10,980	11,100	11,107	1,167	1,226	883	10.6	11.0	7.9	
Fairfield	11,371	11,315	11,539	1,481	1,364	1,394	13.0	12.1	12.1	
Florence	65,254	65,304	63,812	8,117	7,844	5,181	12.4	12.0	8.1	
Florence	1 '	30,073								
Georgetown	30,088		30,638	4,227	3,862	2,963	14.0 10.5	12.8 10.5	9.7	
Greenwood	226,687 29,785	226,596 29,951	226,559 30,260	23,773 4,267	23,704 4,193	15,476 2,833	14.3	14.0	6.8 9.4	
Hampton	7,633	7,664	7,738	1,289	1,236	855	16.9	16.1	11.0	
Llown /My mtla Dagah MA	107 762	100 000	107.004	17.040	15 500	10 100	422	12.1	9.8	
Horry/Myrtle Beach MA	127,763	128,803	127,204	17,040	15,590	12,439	13.3			
Jasper	9,999	10,072	10,209	1,147	1,141	728	11.5 10.9	11.3 10.5	7.1	
Kershaw	30,595	30,638	30,334	3,331	3,207	2,367			7.8	
Lancaster	29,093	29,620	29,407	5,297	5,617	3,889	18.2	19.0 11.7	13.2	
Laurens	33,941	33,792	33,904	4,086	3,940	2,847	12.0	11.7	8.4	
Lee	8,196	8,246	8,177	1,330	1,288	864	16.2	15.6	10.6	
Lexington	134,430	134,915	133,655	11,810	11,545	7,876	8.8	8.6	5.9	
Marion	12,995	13,031	13,152	2,775	2,668	2,220	21.4	20.5	16.9	
Marlboro	11,544	11,796	11,849	2,317	2,450	1,798	20.1	20.8	15.2	
McCormick	3,348	3,383	3,410	559	562	406	16.7	16.6	11.9	
Nowborn	18,112	18,161	18,661	2,290	2,131	1,589	12.6	11.7	8.5	
Newberry Oconee	30,391	30,575	30,582	4,360	4,328	2,821	14.3	14.2	9.2	
	40,251	40,673	40,744	7,133	7,170	5,105	17.7	17.6	12.5	
Orangeburg Pickens	59.786	59,698	59,713	6,585	6,502	4,370	11.0	10.9	7.3	
Richland	183,934	184,314	182,425	18,582	17,951	12,813	10.1	9.7	7.0	
	100,00	,	.02, .20	10,002	,00.	,0.0		011		
Saluda	9,321	9,362	9,289	930	919	681	10.0	9.8	7.3	
Spartanburg MA	139,403	139,573	139,200	17,468	17,283	11,338	12.5	12.4	8.1	
Sumter MA	42,616	42,957	42,803	5,924	5,968	4,227	13.9	13.9	9.9	
Union	12,301	12,252	11,834	2,634	2,501	1,488	21.4	20.4	12.6	
Williamsburg	15,353	15,419	15,678	2,557	2,448	1,961	16.7	15.9	12.5	
York	107,657	109,484	107,170	15,566	17,075	9,473	14.5	15.6	8.8	
Multi-County MAs										
Charleston MA	322,439	321,588	320,081	32,659	31,878	21,431	10.1	9.9	6.7	
Columbia MA	376,880	377,813	374,339	37,077	35,933	25,782	9.8	9.5	6.9	
Florence MA	97,436	97,544	95,872	12,342	11,970	8,553	12.7	12.3	8.9	
Greenville MA	320,414	320,085	320,175	34,444	34,146	22,692	10.7	10.7	7.1	
South Carolina*	2,173.1	21,171.0	2,180.4	266.3	260.4	178.9	12.3	12.0	8.2	
	,		·							
United States*	153,880	153,980	154,620	15,380	15,700	10,480	10.0	10.2	6.8	

<sup>\*</sup>Seasonally adjusted; in thousands



# **Unemployment Rates by Workforce Investment Area (WIA)**

November 2009



WIA Areas	Nov. 2009	WIA Areas	Nov. 2009	WIA Areas	Nov. 2009
CATAWBA WIA	15.9	MIDLANDS WIA	9.7	UPPER SAVANNAH WIA	12.8
Chester County	21.2	Fairfield County	13.0	McCormick County	16.7
Lancaster County	18.2	Richland County	10.1	Abbeville County	15.1
York County	14.5	Lexington County	8.8	Greenwood County	14.3
· ·				Newberry County	12.6
		PEE DEE WIA	14.9	Laurens County	12.0
<b>GREENVILLE WIA</b>	10.5	Marion County	21.4	Edgefield County	10.6
Greenville County	10.5	Marlboro County	20.1	Saluda County	10.0
		Dillon County	17.7		
		Chesterfield County	17.0	<u>UPSTATE WIA</u>	13.7
LOWCOUNTRY WIA	11.2	Darlington County	13.1	Union County	21.4
Hampton County	16.9	Florence County	12.4	Cherokee County	16.5
Colleton County	14.9			Spartanburg County	12.5
Jasper County	11.5	SANTEE-LYNCHES WIA	13.5		
Beaufort County	9.4	Clarendon County	16.7	WACCAMAW WIA	13.8
		Lee County	16.2	Williamsburg County	16.7
<b>LOWER SAVANNAH WIA</b>	13.1	Sumter County	13.9	Georgetown County	14.0
Allendale County	23.0	Kershaw County	10.9	Horry County	13.3
Barnwell County	19.8				
Bamberg County	17.9	TRIDENT WIA	10.1	<b>WORKLINK WIA</b>	12.4
Orangeburg County	17.7	Berkeley County	11.0	Oconee County	14.3
Calhoun County	13.1	Dorchester County	10.4	Anderson County	12.7
Aiken County	8.9	Charleston County	9.7	Pickens County	11.0

# Statewide Nonfarm Wage and Salary Employment November 2009

				Net Change From:			
	Nov.	Oct.	Nov.	Oct.	Nov.		
Industry	2009	2009	2008	2009	2008		
<u>madatiy</u>							
Total Nonagricultural Employment	1,853,400	1,854,900	1,904,200	-1,500	-50,800		
Total Private	1,502,600	1,506,000	1,553,400	-3,400	-50,800		
Goods Producing	312,000	313,100	351,300	-1,100	-39,300		
Service Providing	1,541,400	1,541,800	1,552,900	-400	-11,500		
Private Service Providing	1,190,600	1,192,900	1,202,100	-2,300	-11,500		
Mining & Logging	4,100	4,100	4,200	0	-100		
Construction	96,000	97,700	110,700	-1,700	-14,700		
Construction of Buildings	23,600	24,300	26,900	-700	-3,300		
Heavy & Civil Engineering	13,500	13,500	14,800	-700	-1,300		
			, ,		,		
Specialty Trade Contractors	58,900	59,900	69,000	-1,000	-10,100		
Manufacturing	211,900	211,300	236,400	600	-24.500		
Durable Goods	115.700	115,700	132.900	0	-17.200		
	-,	-,	- /		,		
Primary Metal & Fabricated Metal Products Computer & Electronic Products, Electrical Equip.,	32,800	33,000	33,600	-200	-800		
Appliance & Component	17,800	17,800	18,500	0	-700		
Transportation Equipment	30,100	30,100	31,400	0	-1,300		
No and makelo Occarlo	00.000	05.000	400 500	000	7.000		
Nondurable Goods	96,200	95,600	103,500	600	-7,300		
Food, Beverage & Tobacco Products	19,100	19,000	19,000	100	100		
Textile Mills, Textile Mills Products & Apparel	21,500	21,700	25,600	-200	-4,100		
Petroleum, Coal Products & Chemical	20,000	20,100	20,800	-100	-800		
Plastics & Rubber Products	20,000	19,900	20,500	100	-500		
- 1 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	057.000	050 500		4 400	40.000		
Trade, Transportation, & Utilities	357,600	356,500	369,900	1,100	-12,300		
Wholesale Trade	67,900	68,100	70,500	-200	-2,600		
Merchant Wholesalers, Durable Goods	33,400	33,700	36,800	-300	-3,400		
Merchant Wholesalers, Nondurable Goods	20,700	20,700	21,000	0	-300		
Retail Trade	227,700	226,600	235,100	1,100	-7,400		
Motor Vehicle & Parts Dealers	28,100	28,400	29,100	-300	-1,000		
Food & Beverage Stores	43,000	42,800	43.300	200	-300		
Health & Personal Care Stores	16,400	16,200	16,300	200	100		
Clothing & Clothing Accessories Stores	19,500	18,300	21,500	1,200	-2,000		
General Merchandise Stores	47,000	45,600	49,100	1,400	-2,100		
Transportation March 2016	00.000	04.000	04.000	000	0.000		
Transportation, Warehouse & Utilities	62,000	61,800	64,300	200	-2,300		
Utilities	12,500	12,500	12,900	0	-400		
Transportation & Warehousing	49,500	49,300	51,400	200	-1,900		
Information	00.700	20.000	20.400	400	600		
Information	29,700	29,600	29,100	100	600		
Publishing Industries (except Internet)	6,700	6,700	6,800	0	-100		
Telecommunications	13,500	13,500	13,400	0	100		
			40				
Financial Activities	102,100	101,900	104,600	200	-2,500		
Finance & Insurance	74,200	73,700	75,800	500	-1,600		
Credit Intermediation & Related Activities	35,100	34,900	36,100	200	-1,000		
Real Estate, Rental & Leasing	27,900	28,200	28,800	-300	-900		

Note: Due to U.S. Bureau of Labor Statistics restrictions, some industry employment estimates published in prior years will no longer be available.

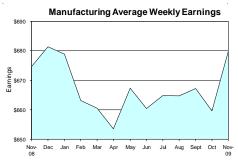


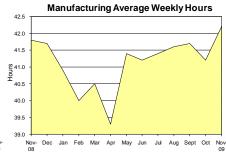
# Statewide Nonfarm Wage and Salary Employment (continued from previous page)

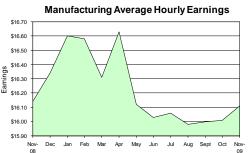
				Net Cha	nge From:
	Nov.	Oct.	Nov.	Oct.	Nov.
<u>Industry</u>	2009	2009	2008	2009	2008
Professional and Business Services	224,500	221,900	216,100	2,600	8,400
Professional, Scientific & Technical Services	80,300	79,400	74,100	900	6,200
Architectural, Engineering & Related Services	21,700	21,700	21,000	0	700
Management of Companies & Enterprises	15,300	15,600	15,500	-300	-200
Administrative & Support, Waste Mgt. & Remediation Svcs	128,900	126,900	126,500	2,000	2,400
Administrative & Support Services	117,200	115,400	115,800	1,800	1,400
Employment Services	49,200	48,600	50,700	600	-1,500
Services to Buildings & Dwellings	32,600	32,700	31,200	-100	1,400
Educational and Health Services	211,000	209,600	210,000	1,400	1,000
Health Care & Social Assistance	175,100	173,700	175,000	1,400	100
Ambulatory Health Care Services	70,700	69,500	68,400	1,200	2,300
Hospitals	43,500	43,500	43,300	0	200
Nursing & Residential Care Facilities	36,900	36,800	36,500	100	400
Leisure and Hospitality	195.600	202.200	201,400	-6.600	-5.800
Arts, Entertainment & Recreation	26,000	28,200	26,700	-2,200	-700
Amusement, Gambling & Recreation	18,700	20,900	21,900	-2,200	-3,200
Accommodation & Food Services	169,600	174,000	174,700	-4,400	-5,100
Accommodation	24,500	25,700	27,200	-1,200	-2,700
Food Services & Drinking Places	145,100	148,300	147,500	-3,200	-2,400
Other Services (except Public Administration)	70.100	71,200	71.000	-1.100	-900
Repair & Maintenance	15,800	15,900	16,700	-100	-900
Personal & Laundry Services	17,500	17,500	17,600	0	-100
Total Government	350,800	348,900	350,800	1,900	0
Federal Government	32,400	32,700	30,700	-300	1.700
State Government	100,300	99,800	102,200	500	-1,900
State Government Education	44,400	44,100	47,000	300	-2,600
Local Government	218,100	216,400	217,900	1,700	200
Local Government Education	116,900	116,100	114,700	800	2,200

#### **November 2009 Average Hours and Earnings**

	Average Weekly Earnings (\$)			Average Weekly Hours			Average Hourly Earnings (\$)		
Industry	Nov. 2009	Oct. 2009	Nov. 2008	Nov. 2009	Oct. 2009	Nov. 2008	Nov. 2009	Oct. 2009	Nov. 2008
Manufacturing	679.84	659.61	674.65	42.2	41.2	41.8	16.11	16.01	16.14
Durable Goods	713.06	674.02	686.53	44.4	42.1	43.7	16.06	16.01	15.71
Nondurable Goods	643.96	643.20	660.34	39.8	40.2	39.4	16.18	16.00	16.76



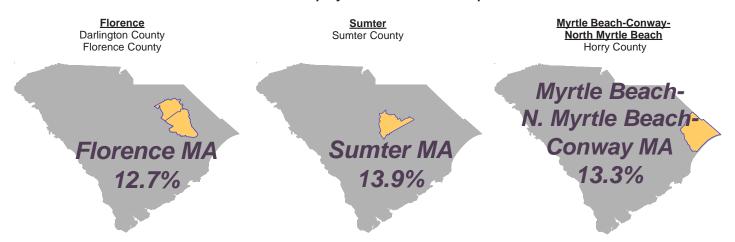




# Nonfarm Wage and Salary Employment in the Major Metropolitan Areas November 2009

				٧.	_000									
		Florence Sumte			Sumter			Sumter					Myrtle Be	ach
Industry	Nov. 2009	Oct. 2009	Nov. 2008		Nov. 2009	Oct. 2009	Nov. 2008		Nov. 2009		Nov. 2008			
Total Nonagricultural Employment	87,600	87,500	88,100		34,600	34,700	35,900	1	14,400	116,300	116,400			
Total Private Goods Producing	70,900 15,300	70,700 15,300	71,100 16,600		27,000 9.000	27,000 9,000	28,600 9,900		98,900 11.900	100,900 12,000	100,700 13,100			
Service Providing Private Service Providing	72,300 55,600	72,200 55,400	71,500 54,500	+	25,600 18,000	25,700 18,000	26,000 18,700	1	02,500 87,000	104,300 88,900	103,300 87,600			
Manufacturing					6,300	6,300	6,900							
Trade, Transportation & Utilities Retail Trade	16,900	16,900	17,500	t					<b>25,300</b> 21,300	<b>24,800</b> 21,200	<b>26,600</b> 21,900			
Leisure & Hospitality Accommodations & Food Services									<b>29,600</b> 24,100	<b>32,000</b> 26,200	<b>28,900</b> 23,400			
Food Services & Drinking Places									14,700	15,200	15,300			
Total Government Federal Government State Government	800 3,400	<b>16,800</b> 800 3,400	900 3,500		<b>7,600</b> 1,200 1,700	<b>7,700</b> 1,300 1,700	<b>7,300</b> 1,200 1,600		<b>15,500</b> 600 4,200	<b>15,400</b> 600 4,100	<b>15,700</b> 600 3,600			
Local Government	12,500	12,600	12,600		4,700	4,700	4,500		10,700	10,700	11,500			

#### November 2009 Unemployment Rates for Metropolitan Areas



### Palmetto Progress . . . News on Job Creation in South Carolina's Economy

Florence County – Materials Innovation Technologies has announced it will locate its new facility in Lake City, resulting in approximately 120 new jobs and a \$5 million investment in the immediate economy. The North Carolina-based company says its Lake City plant will permit the company to recycle carbon fibers from different components, allowing for the creation of parts for automobiles and aircrafts. Materials Innovation Technologies expects to do the bulk of its hiring in February and will work through readySC™ to screen applicants. (www.wmbfnews.com)

Barnwell County – Crane Company is consolidating its North American vending operations into its Dixie-Narco facility in Williston. Dixie-Narco, maker of more than half of the country's vending machines, is expanding its plant and bringing with it 1,000 new jobs, over the next five years. This means all of its North American operations will now come from Williston. CEO Eric Fast says the change will mean a \$20 million investment in the Williston facility - and in Barnwell County. (www.wrdw.com/money/headlines/ and www2.wjbf.com/business/local/)



# Nonfarm Wage and Salary Employment in the Major Metropolitan Areas November 2009

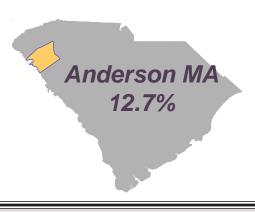
		Spartanbur	g			
Industry	Nov. 2009	Oct. 2009	Nov. 2008	Nov. 2009	Oct. 2009	Nov. 2008
Total Nonagricultural Employment	124,700	124,600	129,100	61,100	61,400	61,800
Total Private	105,200	105,300	109,500	48,700	49,000	49,400
Goods Producing	30,900	31,000	33,800	15,400	15,400	16,300
Service Providing	93,800	93,600	95,300	45,700	46,000	45,500
Private Service Providing	74,300	74,300	75,700	33,300	33,600	33,100
Manufacturing	25,400	25,400	26,500	11,900	11,900	12,700
Trade, Transportation & Utilities	24,800	24,700	26,800	11,300	11,300	11,800
Retail Trade	13,400	13,400	14,000	8,200	8,100	8,400
Total Government	19,500	19,300	19,600	12,400	12,400	12,400
Federal Government	500	500	500	300	300	300
State Government	3,900	3,900	4,100	2,200	2,200	2,100
Local Government	15,100	14,900	15,000	9,900	9,900	10,000

#### November 2009 Unemployment Rates for Metropolitan Areas



**Spartanburg** 

Anderson County



Allendale County – Scotsman Ice Systems plans a \$9 million expansion for its manufacturing facility in Fairfax. The company also expects to create 25 new jobs. Scotsman Ice Systems is a global manufacturer of commercial ice machines with related products including storage bins, ice and water dispensers, high-end residential ice machines and wine storage units. The company distributes its products in more than 100 countries, to a range of customers that include quick-serve and full-service restaurants, hotels and hospitality venues, health care facilities, food retailers, education, government, and military facilities. (The Charleston Regional Business Journal)

Spartanburg County – Worldwide bearing maker Timken Co. announced it will invest \$3 million to keep its Spartanburg County distribution operation in Duncan and create 100 new jobs. The announcement is part of the company's plan to streamline its North American supply chain by 2010. It began consolidating a distribution center in Bucyrus, Ohio, into its existing center in Duncan. Chris Coughlin, president of Timken's process industries division, said the new facility will provide "significant customer service efficiencies." Timken Co. is a leading global manufacturer of highly engineered bearings, alloy steels, related components, and assemblies. (Spartanburg Herald-Journal)

# Nonfarm Wage and Salary Employment in the Major Metropolitan Areas November 2009

		Greenville			Columbi	a		Charlesto	n
Industry	Nov. 2009	Oct. 2009	Nov. 2008	Nov. 2009	Oct. 2009	Nov. 2008	Nov. 2009	Oct. 2009	Nov. 2008
Total Nonagricultural Employment	311,600	310,000	318,800	362,700	363,000	365,600	293,900	292,600	298,600
Total Private	268,000	266,800		282,200	283,100	283,900	235,000	233,700	,
Goods Producing	55,900	56,000	59,300	47,700	47,800	50,100	38,700	38,800	41,600
Service Providing		254,000		315,000	315,200	315,500		253,800	
Private Service Providing	212,100	210,800	214,100	234,500	235,300	233,800	196,300	194,900	198,500
Mining, Logging & Construction	15,800	16,000	17,300	18,600	18,700	19,600	17,800	18,000	19,500
Manufacturing	40,100	40,000	42,000	29,100	29,100	30,500	20,900	20,800	22,100
Trade, Transportation & Utilities	61.100	61,300	64.300	65,500	65.800	68,400	55.000	54.400	57,300
Wholesale Trade	14,600	14,700	14,700	16,200	16,200	16,400	8,900	9,000	9,000
Retail Trade	34.300	34,500	37,000	38,200	38,500	40,200	34,100		36,000
Food & Beverage Stores	34,300	34,300	37,000	6,300	6,300	6,200	34,100	33,400	30,000
General Merchandise Stores				8,600	8,300	8,900	8,400	7,900	8,100
Transportation, Warehouse, Utilities	12,200	12,100	12,600	11,100	11,100	11,800	12,000	,	12,300
Information	7,200	7,300	7,100	6,300	6,200	6,000	5,900	6,000	5,700
Financial Activities	15,100	15,000	15,100	30,200	30,200	30,400	13,900	13,800	14,000
Credit Intermediation & Related Act.	13,100	15,000	15,100	7,800	7,800	8,000	13,900	13,000	14,000
Professional & Business Services	55.100	53,700	53,500	42.000	42,100	40,800	43,700	42,900	42,800
Admin.,Supp.,Waste Mgt & Rem. Svc.	33,300	32,900	33,200	21,200	21,000	21,500	23,700	23,500	23,300
Educational & Health Services	32,200	32,100	32,100	45,500	45,300	44,500	33,200	33,000	32,500
Health Care & Social Assistance	24,400	24,300	23,700						
Leisure & Hospitality	29,800	29,700	30,200	30,700	31,300	29,700	33,500	33,500	34,800
Accommodations & Food Services							30,000	30,000	30,600
Food Services & Drinking Places				24,200	24,300	24,000	25,200	25,500	24,900
Other Services (except Pub. Adm.)	11,600	11,700	11,800	14,300	14,400	14,000	11,100	11,300	11,400
Total Government	43.600	43.200	45.400	80.500	79.900	81,700	58.900	58.900	58.500
Federal Government	2,200	2,200	2.100	10,400	10,500	9,900	8,600	8,800	8,400
State Government	10,900	10,800	10,800	34,600	34,200	35,000	21,900		22,100
Local Government	30,500	30,200	32,500	35,500	35,200	36,800	28,400	28,200	28,000

#### **November 2009 Unemployment Rates for Metropolitan Areas**

#### <u>Greenville</u> Greenville County

Laurens County
Pickens County

#### <u>Columbia</u>

Calhoun County Fairfield County Kershaw County Lexington County Richland County Saluda County

### <u>Charleston-North Charleston-Summerville</u>

Berkeley County Charleston County Dorchester County





Charleston-N. Charleston-Summerville MA 10.1%

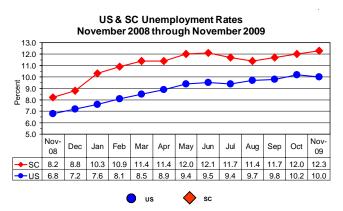


#### Estimated Number of Manufacturing Production Workers November 2009

Industry	Nov. 2009	Oct. 2009	Nov. 2008	Net Chang Oct. 2009	ge From: Nov. 2008
Manufacturing	156,100	155,100	179,800	1,000	-23,700
Durable Goods	81,300	81,300	100,900	0	-19,600
Nondurable Goods	74,800	73,800	78,900	1,000	-4,100

# Seasonally Adjusted Nonfarm Wage and Salary Employment November 2009

Industry	Nov. 2009	Oct. 2009	Nov. 2008	Net Chang Oct. 2009	ge From: Nov. 2008
Total Nonagricultural Employment	1,845,700	1,845,500	1,896,300	200	-50,600
Construction	95,700	96,900	110,400	-1,200	-14,700
Manufacturing	212,200	211,800	236,700	400	-24,500
Trade, Transportation, & Utilities	353,600	356,500	365,800	-2,900	-12,200
Retail Trade	224,200	227,100	231,500	-2,900	-7,300
Information	29,700	29,700	29,100	0	600
Financial Activites	102,600	102,300	105,100	300	-2,500
Professional and Business Services	222,000	218,100	213,600	3,900	8,400
Educational and Health Services	210,100	208,200	209,000	1,900	1,100
Leisure and Hospitality	201,400	202,700	207,200	-1,300	-5,800
Arts, Entertainment & Recreation Accommodation & Food Services	26,900 174,500	28,000 174,700	27,600 179,600	-1,100 -200	-700 -5,100
Other Services	70,400	71,400	71,300	-1,000	-900
Government	343,900	343,800	343,900	100	0
Federal Government State Government	32,300 98,000	32,600 97,900	30,600 99,900	-300 100	1,700 -1,900
Local Government	213,600	213,300	213,400	300	200



November 2008 through November 2009

1.93
1.87
1.87
1.83
Nov- Dec Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov08
2008
2009

SC Seasonally Adjusted Nonfarm Employment

The South Carolina Workforce TRENDS is a monthly publication of the South Carolina Employment Security Commission, Labor Market Information Department.

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#### **GLOSSARY**

**Benchmark** – A statistical technique applied to annual data to eliminate changes that normally occur during the year, due to sampling error and statistical modeling.

Bureau of Labor Statistics (BLS) - BLS is part of the U.S. Department of Labor and functions as the principal data-gathering agency of the federal government in the field of labor economics. BLS collects, processes, analyzes and disseminates data relating to employment, unemployment, the labor force, productivity, prices, family expenditures, wages, industrial relations, and occupational safety and health.

Employment – A count of all persons who worked full or part-time or received pay from a nonagricultural employer for any part of the pay period that included the 12th day of the month. Because this count comes from a survey of employers, persons who work for two different companies would be counted twice. Therefore, nonfarm payroll employment is really a count of the number of jobs, rather than the number of persons employed. Persons may receive pay from a job if they are temporarily absent due to illness, bad weather, vacations, or a labormanagement dispute. This count is based on where the jobs are located, regardless of where the workers reside, and is sometimes referred to as employment "by place of work." Nonfarm payroll employment data are collected and compiled by the Current Employment Statistics (CES) Survey.

Labor Market Information (LMI) - LMI is a body of knowledge that describes the nature, characteristics, and operation of those mechanisms, institutions, and participants involved in the matching of labor supply with demand. LMI is made up of a variety of economic. social, and demographic information. The information describes current conditions and forecasts conditions at a future date. LMI is comprised of population data, labor force data, occupational data, general economic trends, and career data. LMI information can be used to determine policy and program needs, to allocate resources, and to establish program performance standards.

Nonagricultural Wage and Salary are projected from a first quarter 2008 **Employment** – An estimate of all part- and fulltime wage and salary employees who worked during, or received pay from the pay period that Nonagricultural wage and salary included the 12th day of the month. Estimates measure the number of jobs by industry and reflect employment by place of work.

Seasonal Adjustment - A statistical technique applied to monthly data to eliminate changes that normally occur during the year due to seasonal events, such as changes in the weather, major holidays, shifts in production schedules, harvest times, and the opening and closing of schools.

**Unemployment** – An estimate of the number of persons who did not have a job, but were available for work and actively seeking work during the calendar week that includes the 12th day of the month.

Workforce Investment Act (WIA) - The Workforce Investment Act of 1998 provides the framework for a unique national workforce development system designed to meet the needs of both the nation's businesses and the needs of job seekers or those who want to further their careers. South Carolina has 12 Local Workforce Investment Areas (LWIA). The Act requires that each local workforce investment area establish a One-Stop Delivery System including at least one full-service or comprehensive one-stop career center. The full-service one-stop career center must have universal access, including a host of mandatory human services, employment related programs and a partnership, inclusive of each mandatory program that exists in the local community.

Sources: Bureau of Labor Statistics, U.S. Dept of Labor

#### TECHNICAL NOTES

South Carolina Workforce Trends is prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics. The current month's estimates are preliminary while all previous data are subject to revision. Industries are classified according to the North American Industry Classification System (NAICS). All estimates

benchmark.

employment estimates include all full and parttime wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Estimates measure the number of jobs by industry and reflect employment by place of work. Therefore, these data are not strictly comparable with the labor force data which represent persons by place of residence. Excluded from wage and salary estimates are proprietors, self-employed workers, private household employees, and unpaid family workers. A small percentage of wage and salary workers cannot be allocated to specific counties because of the nature of their jobs. Therefore, county data will not add to state totals.

Production worker estimates include full and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month for production workers. Average hourly earnings are calculated on a gross basis, and are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings.

**Labor force** data are adjusted to the Current Population Survey benchmark, and represent employment and unemployment by place of residence. These data are not comparable to the place-of-work industry employment series. Workers involved in labor disputes are counted as employed. Total employment in the labor force also includes agricultural workers, unpaid family workers, domestics, and self-employed. The unemployment rate is calculated by dividing total unemployment by the labor force, and is expressed as a percent. Because of the conceptual differences stated above, total employment may in some instances be lower than nonagricultural wage and salary employment.



#### EMPLOYMENT SECURITY COMMISSION Statewide Workforce Centers

#### Abbeville

353 Highway 28 Bypass Abbeville, SC 29620 (864) 459-5486

#### Aiken

1571 Richland Avenue, East Aiken, SC 29802 (803) 641-7640

#### Anderson

309 West Whitner Street Anderson, SC 29622 (864) 226-6273

#### Barnwell

248 Wall Street Barnwell, SC 29812 (803) 259-7116

#### **Beaufort**

164 Castlerock Road Beaufort, SC 29906 (843) 524-3351

#### Bennettsville

Highway 9-W Cheraw Hwy Bennettsville, SC 29512 (843) 479-4081

#### Camden

205 East DeKalb Street Camden, SC 29020 (803) 432-5153

#### Charleston

176 Lockwood Boulevard Charleston, SC 29403 (843) 953-8400

#### Chester

764 Wilson Street Chester, SC 29706 (803) 377-8147

#### Clinton

18 Hazel Drive Clinton, SC 29325 (864) 833-0142

#### Coastal

200-A Victory Lane Conway, SC 29526 (843) 234-9675

#### Columbia

700 Taylor Street Columbia, SC 29201 (803) 737-5627

#### Florence

1558 West Evans Street Florence, SC 59501 (843) 669-4271

#### Gaffnev

133 Wilmac Road Gaffney, SC 29342 (864) 489-3112

#### Georgetown

2704 Highmarket Street Georgetown, SC 29442 (843) 546-8581

#### Greenville

706 Pendleton Street Greenville, SC 29602 (864) 242-3531

#### Greenwood

519 Monument Street Greenwood, SC 29648 (864) 223-1681

#### Hampton

12 Walnut Street Hampton, SC 29924 (803) 943-3291

#### Hartsville

1319 South Fourth Street Hartsville, SC 29551 (843) 332-1554

#### Kingstree

530 Martin Luther King Jr. Kingstree, SC 29556 (843) 354-7436

#### Lancaster

705 North White Street Lancaster, SC 29720 (803) 285-6966

#### Lexington

714 South Lake Drive, Suite 140 Lexington, SC 29071 (803) 359-6131

#### Liberty

317 Summit Drive Liberty, SC 29657 (864) 843-9512

#### Marion

2413 East Highway 76 Marion, SC 29571 (843) 423-6900

#### **Moncks Corner**

107 East Main Street Moncks Corner, SC 29461 (843) 761-4400

 Please note that these are physical addresses of the offices; mailing addresses may differ.

#### Myrtle Beach

Magnolia Town Centre Suite 144 9714 North Kings Highway Myrtle Beach, SC 29572 (843) 839-5900

#### Newberry

833 Main Street Newberry, SC 29108 (803) 276-2110

#### Orangeburg

1804 Joe S. Jeffords Highway Orangeburg, SC 29116 (803) 534-3336

#### Ridgeland

7774 West Main Street Ridgeland, SC 29936 (843) 726-3750

#### Rock Hill

1228 Fincher Road Rock Hill, SC 29731 (803) 328-3881

#### Seneca

11091 Radio Station Road Seneca, SC 29679 (864) 882-5638

#### Spartanburg

364 South Church Street (ES) 440 South Church Street (UI) Spartanburg, SC 29304 (864) 573-7525 ES (864) 573-7231 UI

#### Summerville

2885 West 5th North Street Summerville, SC 29484 (843) 821-0695

#### Sumter

29 East Calhoun Street Sumter, SC 29151 (803) 773-7359

#### Union

440 Duncan Highway Union, SC 29379 (864) 427-5672

#### Walterboro

101 Mable T. Willis Blvd Walterboro, SC 29488 (843) 538-8980

#### Winnsboro

1009 Kincaid Bridge Road Winnsboro, SC 29180 (803) 635-2292



# Sites of Interest on the Internet

SC Employment Security Commission

www.sces.org

SC Labor Market Information www.sces.org/lmi

SC Government

www.sc.gov

Federal Jobs www.fedworld.gov

Career Voyages
www.careervoyages.gov

Job Bank USA www.jobbankusa.com

Career One-Stop

www.careeronestop.org

Career Builder www.careerbuilder.com

#### Job Fair Info

www.jobexpo.com www.cfgcareerfairs.com

**Teaching Jobs** 

www.k-12jobs.com

#### **Former Military**

militarytransitiontimes.com www.acap.army.mil

**Jobs for Women** 

www.womenforhire.com

Hispanic Alliance & Career Enhancement www.hace-usa.org

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The South Carolina Workforce Trends is also available on our Labor Market Information's website at <a href="https://www.sces.org/lmi">www.sces.org/lmi</a>.